



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Tatsuya ISHII

Title:

VARIABLE-GAIN DIGITAL FILTER

Appl. No.:

Unassigned

Filing Date: December 22, 2000

Examiner:

Unassigned

Art Unit:

Unassigned

## **UTILITY PATENT APPLICATION TRANSMITTAL**

Commissioner for Patents **Box PATENT APPLICATION** Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

#### Tatsuya ISHII

#### Enclosed are:

- [ X ] Specification, Claim(s), and Abstract (17 pages).
- [ X ] Formal drawings (7 sheets, Figures 1-7).
- [ **X** ] Declaration and Power of Attorney (2 pages).
- Assignment of the invention to NEC CORPORATION. [ X ]
- [ X ] Assignment Recordation Cover Sheet.
- Claim for Convention Priority w/ one priority document. [ X ]



### The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee							\$710.00		\$710.00
Total Claims:	7	-	20	=	0	×	\$18.00	=	\$0.00
Independents:	2	-	3	=	0	×	\$80.00	=	\$0.00
Assignment Rec	ordation Fee					-	\$40.00		\$40.00
If any Multiple Dependent Claim(s) present: + \$2						\$270.00	=	\$0.00	
							SUBTOTAL:	=	\$750.00
[ ]	Small	Ent	ity Fees A	apply	/ (subtra	ct ½	of above):	=	\$0.00
			•				ILING FEE:	=	\$750.00

- [X] A check in the amount of \$750.00 to cover the filing fee is enclosed.
- [ ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date December 22, 2000

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